Texas Department of Family and Protective Services





Data and its Impact on Hiring Decisions

Texas Government Data Forum June 22, 2017



About Us



Experienced

Founded 1991 in Austin, Texas, Texas HUB since 1995 I.T. staffing and consulting, RPO, state and local government

RECRUIT: Objective Process Driven Sourcing and Matching System

Proprietary behavioral assessments custom-designed and validated for our clients Assessments for skills and language proficiency Automation of large volume intake leverages human involvement (2M+ candidates screened)

ENGAGE: Talent Driven

Data driven evaluation of people engagement Initiatives to transform and improve retention Leadership and culture drive engagement

EXTEND: Leveraging Technology and Talent

People that act as an extension of your team
Focus on quality and process improvement
Platform to integrate seamlessly with client processes and tools



Two Selection Methods



Hire Like an Artist
Gut feel
They are attractive
They give good interview

Vast majority of managers hire this way.



Hire Like a Pilot
They Fly by Checklist
Data Driven
Objective

SourceMatch approach.





Data Driven, Fair and Fast

Screening

- Efficiency and cost savings
- All applicants processed without exception

Assessing

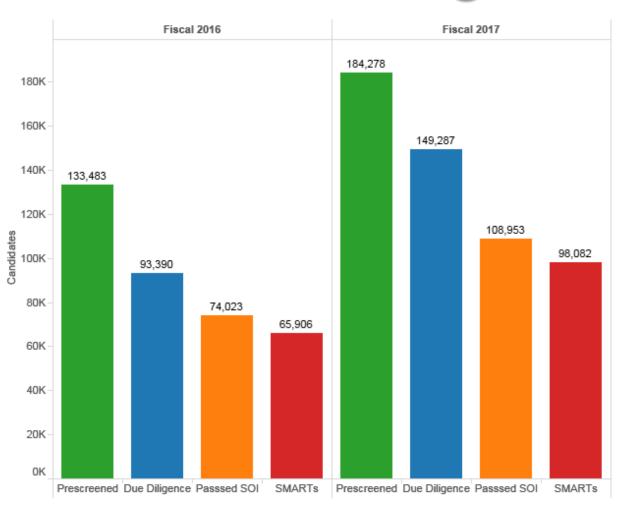
- Skills
- Behavioral
- Fair and Consistent

Matching

 SMART report: Data provided to make the best hiring decision.

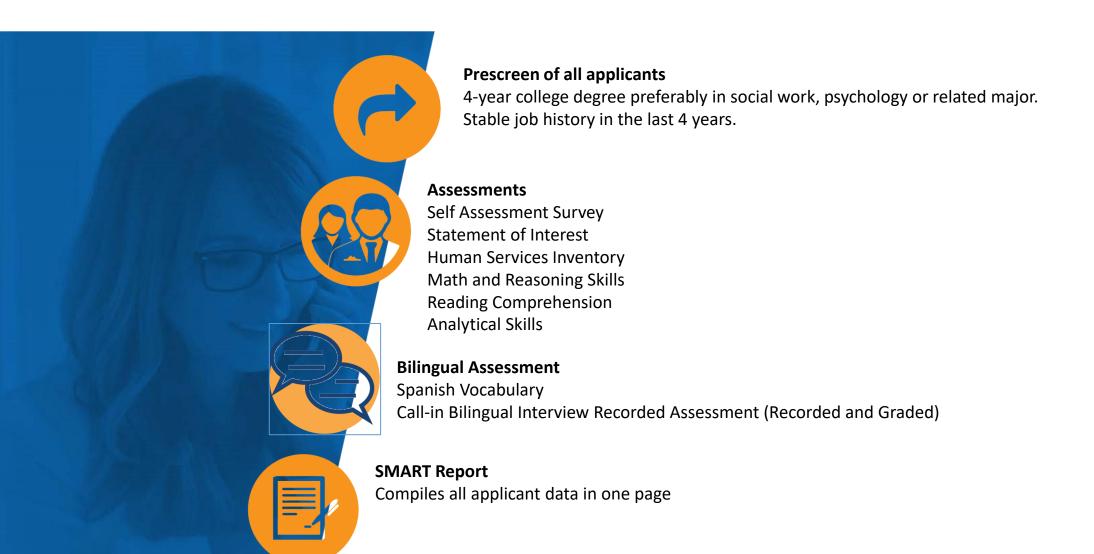


DFPS Program Volume



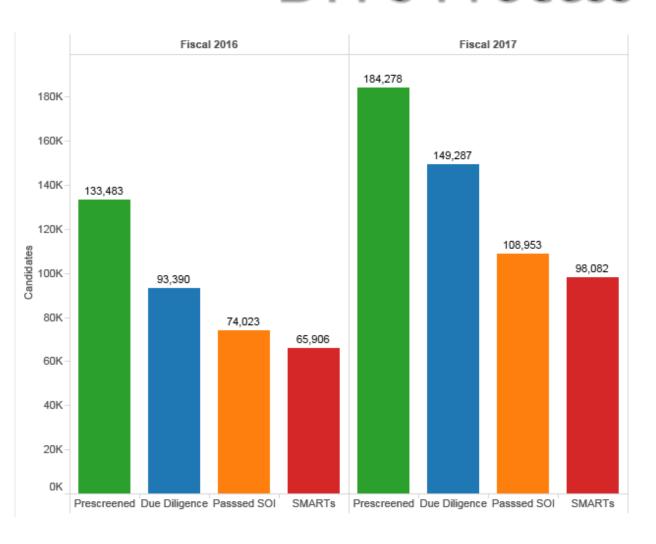


SourceMatch System at DFPS





DFPS Process Times





Screening



Automated first pass screens for basic education and work experience.

Human eyes QC the selections and manage special requests like giving priority to Veterans

Objective criteria leverages data for first level of decisionmaking.



Assessing



Standardized Process

Custom selected (Behavioral profile, writing, skills, Spanish fluency developed to fit DFPS' needs)

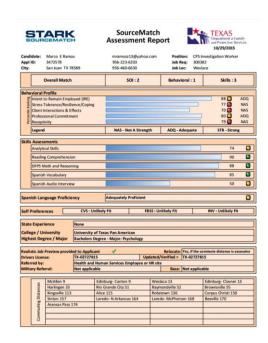


Matching

SMART report:
 Data provided to make the best hiring decision.

Strongest match report (SMART) is the cornerstone of each candidate's application.

Evaluation process is scored as Strong Match, Adequate Match, Not a Strength.





SMART Report

SourceMatch Assessment Report

Candidate: Marco E Ramos mramosz13@yahoo.com Position: CPS Investigation Worker

 Appl ID:
 3472578
 956-223-6203
 Job Req: 300382

 City:
 San Juan TX 78589
 956-460-6630
 Job Loc: Weslaco

Overall Match	SOI:2	Behavioral : 1	Skills : 3)
ehavioral Profile				
☐ Intent to Remain Employed (IRE)			88 🖸	ADQ
Intent to Remain Employed (IRE) Stress Tolerance/Resilience/Coping			77 🥑	NAS
			70 🥑	NAS
Client Interactions & Effects Professional Commitment			80 🖸	ADQ
Receptivity			79 🕗	NAS
Legend	NAS - Not A Strength	ADQ - Adequate	STR - Stroi	ng



SMART Report

Skills Assessments							
Analytical Skills				74	0		
Reading Comprehension	on			90	2		
DFPS Math and Reason	ning			88	2		
Spanish Vocabulary				85	2		
Spanish Audio Intervie	w			50	0		
Spanish Language Proficie	ency Adequately F	Proficient			0		
Self Preferences	CVS : Unlikely Fit	FBSS : Unlikely Fit	INV : Unlil	kely Fit			
State Experience None							
College / University	Ollege / University University of Texas Pan American						
Highest Degree / Major	nest Degree / Major Bachelors Degree - Major: Psychology						



SMART Report

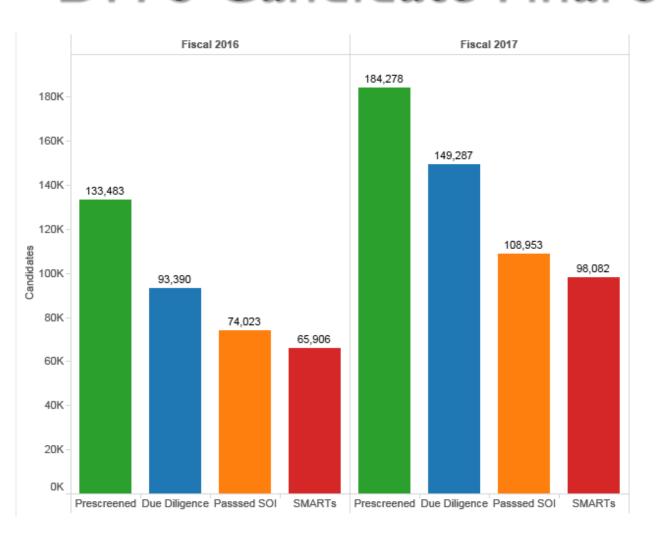
Realistic Job Preview provided to Applicant Relocate: Yes, if the commute distance is excessive				
Drivers License: TX-02727815		Updated/Verified >	TX-02727815	
Referred by:	Health and Human Services Employee or HR site			
Military Referral: Not applicable		Base:	Not applicable	

	S	McAllen 9	Edinburg- Canton 9	Weslaco 13	Edinburg- Closner 13
	nce	Harlingen 33	Rio Grande City 51	Raymondville 52	Brownsville 55
	Distances	Kingsville 113	Alice 115	Robstown 136	Corpus Christi 150
	3 Di	Sinton 157	Laredo- N Arkansas 164	Laredo- McPherson 168	Beeville 170
	ting	Aransas Pass 174			
	Commu				
	O				

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DFPS Candidate Final Scores





What do we want to know?

What is happening?

- Ideal candidate profile
- Applicant volume
- Who should we hire?

What will happen?

- Hiring needs based on seasonal factors
- Ideal candidate criteria for long-term retention

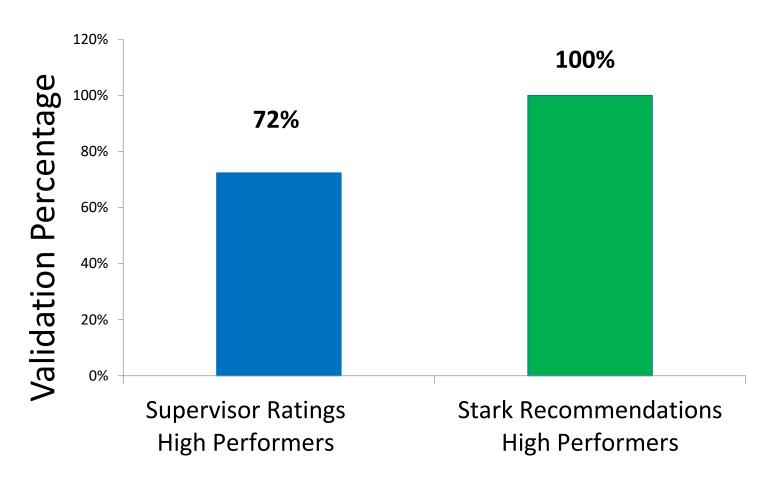
What happened in the past?

- Ideal candidate profile
- Applicant volume
- Turnover



SourceMatch® Validation Future Outlook

SourceMatch predictor scores <u>correlated significantly</u> with composite Supervisor ratings and individual performance competencies

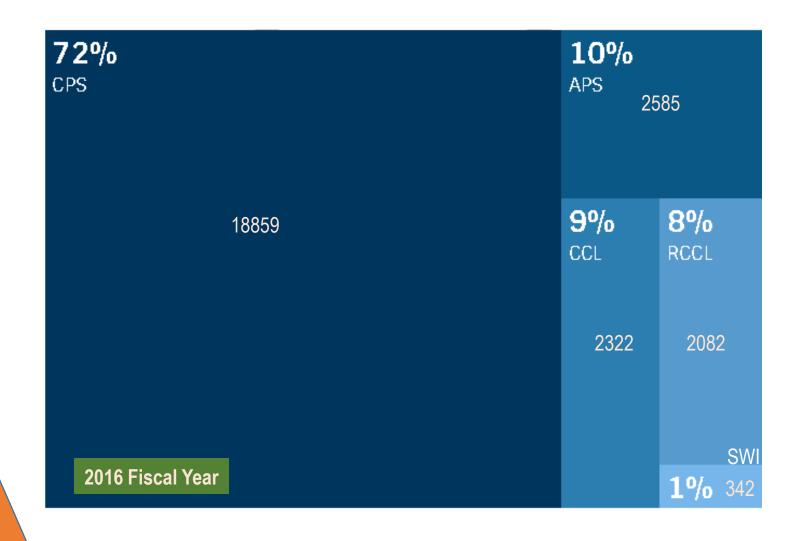




Additional Data About DFPS Applicants

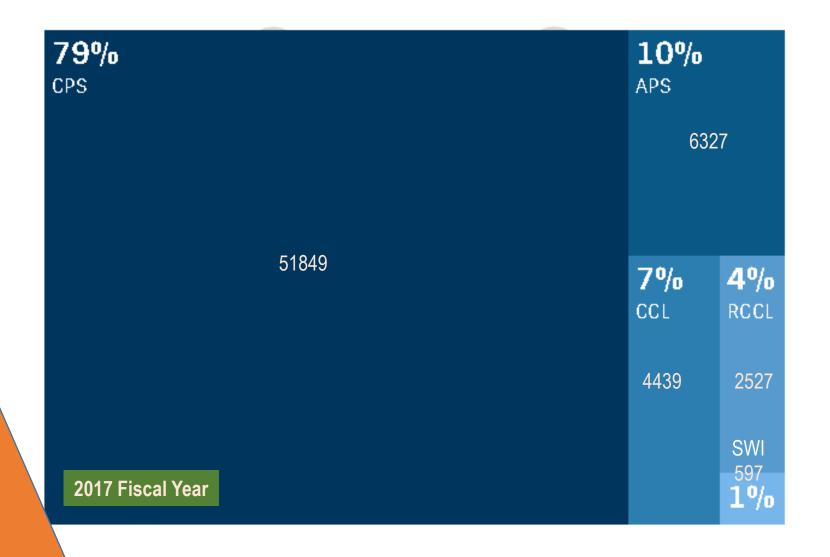


Program



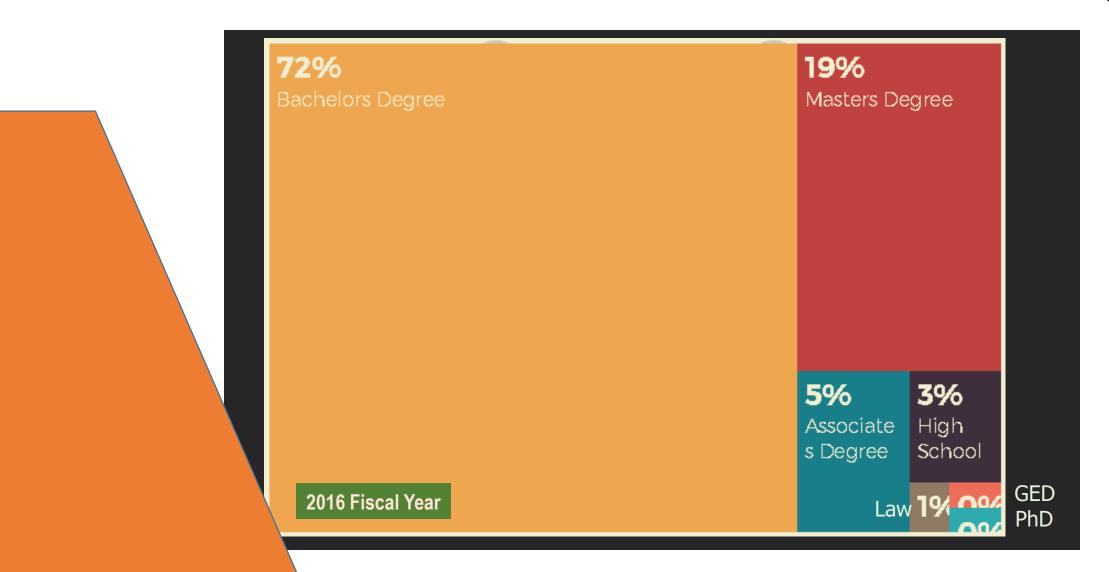


Program



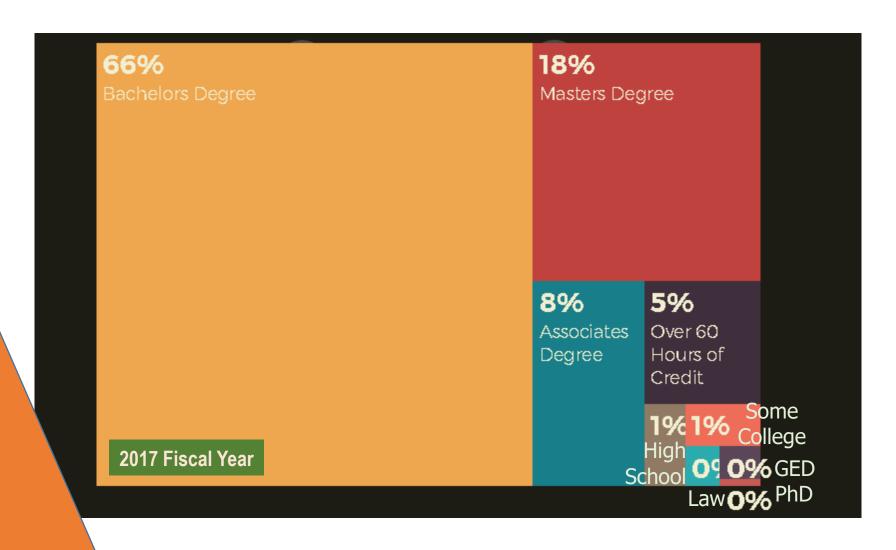


Degree



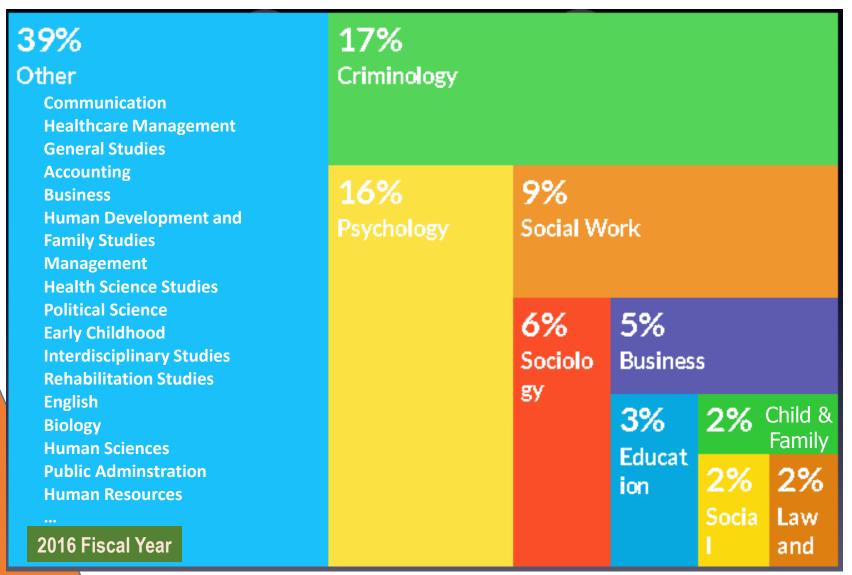


Program



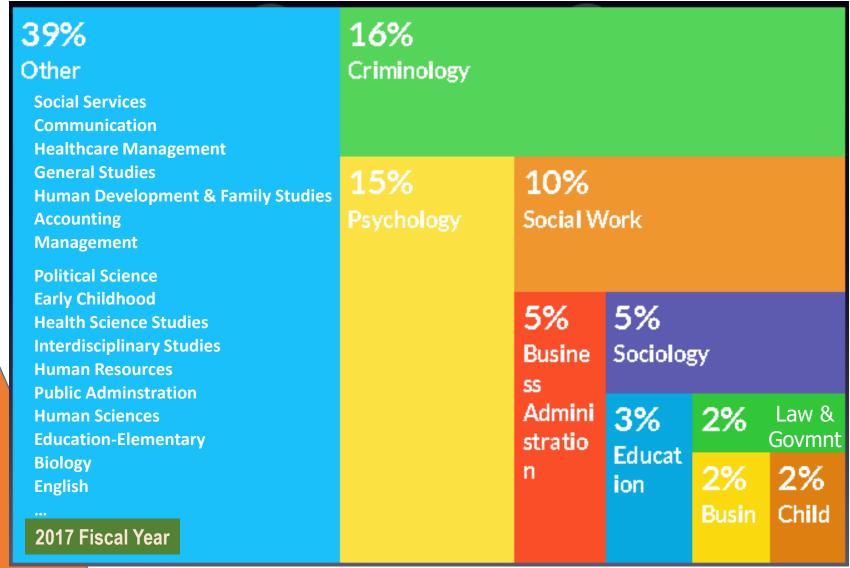


Field of Study





Field of Study



sourcematch

RECRUIT • ENGAGE • EXTEND